

1.0 General

Typically, a utility obtains a permit from WisDOT before installing a service connection to an existing distribution facility within the right-of-way (ROW). However, WisDOT recognizes that a utility must respond promptly to its customers when they request service connections for their homes or businesses. In order to accelerate this process, a utility may apply for an expedited service connection permit (ESCP) that bypasses the normal permit approval process. The ESCP acts as a universal permit through which a utility may submit a simple, one-page plan of a proposed service connection that WisDOT will strive to approve within three business days of the submittal.

This procedure does not affect <u>HMM 09-15-15, 1.1</u> Emergency Work. Approvals for emergency service connections or repairs should still be handled by a phone call to the appropriate region office.

All work described in this policy shall comply with the entire *Utility Accommodation Policy (UAP)*. Any ESCP issued to a utility does not supersede the authority of other governmental agencies' more restrictive requirements.

Similar to other WisDOT utility permits, the ESCP is effective for perpetuity unless WisDOT revokes it for continuous *UAP* violations. In addition, WisDOT may also suspend an ESCP for repeated *UAP* violations (e.g., site restoration) or if a utility has been delinquent in complying with provisions of approved permits.

2.0 Application Information

Use WisDOT's standard permit/application form <u>DT1553</u> to apply for an ESCP. Only one ESCP per utility company is needed – even for large companies – unless the company prefers an ESCP for each utility type it serves. For example, a utility company may obtain separate ESCPs for gas and for electric.

Fill out the form as shown in <u>Attachment 1</u>. The information inside each red box will be *different* for the various utilities. For question 1, list the utility company name and the address of its main headquarters. Multiple office locations such as service territory headquarters may be used instead. For question 9, select the utility facility type(s). For question 18, list the main contact for the utility company, or the main contacts in the various service territory offices. For question 19, fill out the 24/7 emergency contact information. For question 21, add any other information that may be relevant, e.g., providing service territory maps or lists. Use the back section of the form for information that cannot be inserted in the respective boxes on the front page.

3.0 Work Restrictions

If a utility cannot meet all of the conditions listed below, then it shall obtain a regular permit for that specific service connection. Under an ESCP, accomplish all work:

- 1) Without any interference or disruption to traffic. Exceptions may be granted for low-volume (2,000 ADT or less), two-lane rural highways.
- 2) Without open cutting any paved surface.
- 3) For long-side connections, using untrenched construction techniques only <u>HMM 09-15-45, 3.2</u>. In addition, the boring machine head shall not be guided from the highway surface. Bores shall be perpendicular to the highway, and bore pits established no closer to the highway than the toe of inslope or back of curb. The use of the median area is prohibited even to check the boring machine head.

Overhead, long-side service connections may be allowed on low-volume (2,000 ADT or less), two-lane rural highways during off-peak travel hours. The use of a law enforcement officer to stop traffic may be required.

4.0 Coverage

The ESCP only applies to service connections. In addition, extending the existing distribution line up to 300 feet is allowable to facilitate installation of the service.

Both overhead and underground short-side¹ service connections are allowable (Figures 1 and 2).

Long-side² service connections are also allowable (Figures 3 and 4), but may be limited to underground installations.

Long-side service connections from distribution lines outside of the ROW are also allowable (Figure 5).

Installation of an appurtenance or pole in the ROW to accommodate the service is allowed.

Figure 1: Short-side service connection

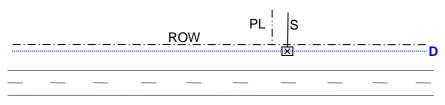


Figure 2: Short-side service connection plus distribution extension

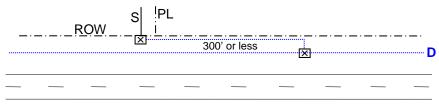


Figure 3: Long-side service connection

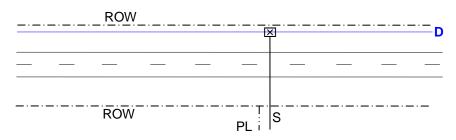


Figure 4: Long-side service connection plus distribution extension

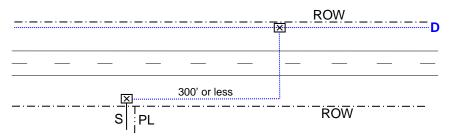
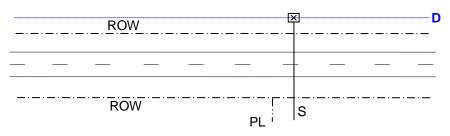


Figure 5: Service connection from distribution outside of ROW



KEY: ROW = Right-of-Way PL = Property Line D = DistributionS = Service \boxtimes = Pedestal, Pole, Valve or Handhole

¹ Same side of the highway as the distribution line

² Opposite side of the highway as the distribution line

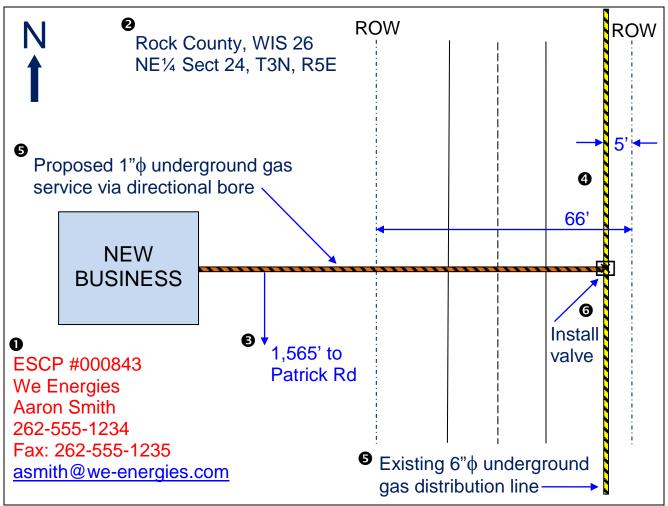
5.0 Implementation

Once WisDOT has approved an ESCP, use the following process to obtain approval for installing a service connection. Submit, by email (preferred), fax or hand delivery, a simple one-page plan of the proposed service for WisDOT review **at least three business days** prior to the start of the work. See <u>Figure 6</u>. A copy of the utility's work order may be sufficient for this. Include the following information on the plan:

- 1) Utility ESCP number, utility name, employee contact along with his/her telephone, fax and e-mail.
- 2) County name, highway, town, range, section and quarter section numbers.
- 3) Distance from the nearest public road intersection to the proposed service line.
- 4) Distances from existing facility to nearest ROW line and total ROW width
- 5) Existing distribution line and proposed service connection. Label aboveground or underground for both.
- 6) Location of any appurtenance or pole, if needed, to be installed within the ROW
- 7) Label ROW lines, other existing utilities, north arrow, etc. (not numbered on plan below)

Neither the ESCP nor the submitted plan authorizes a utility to start work. The plan is not to be used as an "FYI" to WisDOT that work will begin. Wait for the region utility permit coordinator or other WisDOT representative to approve the plan **before** proceeding with the proposed service work. The method will usually be by email or return fax. Call the region office if the utility representative does not hear from WisDOT after submitting the plan.

Figure 6: Sample Plan for Proposed Service Work under an ESCP



Attachment 1: Sample DT1553 Form Used as an ESCP

DT1553 12/2010				isconsin Department of Transportation	
TO CONSTRUCT, OP			ILITY FACILITIES ON HIGHWAY RIG	HT-OF-WAY	
1. Applicant (Utility facility owner) Name and Address	s.66.0831, 84.0	3, 85.15, 86.07(2), 86.16, 3. Work Finish Date	 182.017 and such other applicable Wis. Stats 6. Location Description (¼ section, section, town, range; provide p 	lat map or location sketch)	
Frontier Communications	Varies	Varies	Varies - Plans for the proposed work shall		
Tioniter Communications	4. Is the work due to a Wis		region office at least 3 working days prior		
See back page for office addresses		lo	See <u>HMM 09-15-20</u> .	5	
	5. Applicant Work Order (I		7. Work Location (Check/list all that apply)	8. Highway (Check all that apply)	
	N/A		Town: Varies	🖾 WIS Varies	
 Facility Type (Check all that apply): Size (Diameter, kV, pressure. # fibers, etc.) 	12. Proposed Work Metho	ds (Check all that apply)	─────────────────────────────────────	US Varies	
		Plow			
⊠ Telecom: <u>Varies</u> ☐ Electric:		Rock blasting		Interstate	
Gas/Oil:	Open cut pa	vement	County: <u>Varies</u>	Varies	
Water:	Bore:		13. Work Zone Description (Check all that apply)	15. Will any appurtenances be installed	
☐ San Sewer:	Hydraulic (Au		Full road closure: detour	with the facility? (If yes, provide a description and/or specification of	
<u> </u>	Pneumatic (I Directional 1	Mole) (Manually tracked)	Full road closure: temporary	each item with this application.)	
Transmission Service: Std		(Computer tracked)	Lane closure: without flagging	🖾 Yes 📋 No	
Distribution Service: Exp	Unknown (At		 Lane closure: with flagging Lane encroachment (2 feet or less) 	16. Trans 401 project designation?	
10. Facility Orientation (Check all that apply)	Attach to poles/t	owers.	Intersection/roundabout	(For all Major projects, provide a formal erosion control plan with this	
Crossing ROW Parallel ROW	\boxtimes New \boxtimes E		=	application. See <u>HMM 09-15-55</u>)	
Underground Overhead	Varies Varies		Off shoulder: within clear zone	🖾 Minor 📋 Major	
Structure attachment	(Diameter) (Name of (** Provide details for all g	existing owner)	In R/W: outside clear zone	17. Are any environmental permits,	
11. Work Types (Check all that apply)	,		 Near R/W line: within clear zone Near R/W line: outside clear zone 	certifications or approvals required from other regulatory agencies? (If	
New construction	Subsurface utilit			yes, provide a copy of each item or proof of agency coordination with this	
 Improve/repair existing Removal 			14. Is the proposed facility near a survey monument? (See HMM	application.)	
	Tree/vegetation	control:	09-15-35)	📙 Yes 🖾 No	
Discontinued, left in place	Chemically t		Yes (Call: 1-866-568-2852 or		
Joint installation		lour	e-mail: <u>geodetic@dot.wi.gov</u>) ⊠ No		
			_		
* NOTE: If the work described is not completed by the "Work Finish Date" specified, this permit is null and void, and the work shall not be completed unless authorized through a subsequent permit or an approved time extension. ANY PERMIT ISSUED IS REVOCABLE.					
18. Utility Person Responsible for Construction		- Telephone Number	19. Utility or Project 24/7 Emergency Contact	Area Code - Telephone Number	
See back page			See back page		
20. Is the utility a member of Diggers Hotline?			It is understood and agreed that approval is subject	ct to applicant's full	
S Yes No. provide line-locate number compliance with the pertinent statutes, as well as any rules and regulated to the statutes of the statute					
			other jurisdictional agencies, which may be more restrictive, and with the Wisconsin Department of Transportation's Utility Accommodation Policy (UAP),		
Service installations that require something other than what is checked in			current edition. <u>http://wisconsindot.gov/Pages/doing-bus/real-estate/permits/utility-</u>		
questions 10-17 will be submitted with a regular permit application. See					
attachments for service territory areas (1)			Walter Wright		
			,	1/2/2011	
22. If not employed by applicant, authorized representative's company name and address (Signature of Authorized Representative – If filled via computer, Brush Script font) (Da					
			Walter Wright - Engineering Section Manager		
			(Title and/or print name)		
			608-837-1494	walter.wright@ftr.com	
			(Authorized Representative Telephone Number)	(Authorized Representative E-mail Address)	
This permit does not transfer any	/ land: nor give, gra	nt or convev anv	land right, right in land, nor easement in WisDOT rig	aht-of-wav. It is not	
ssignable or transferrable. If ow	vnership in a utility	facility changes,	WisDOT may void and supersede a permit and reiss		
owner upon request and with suf	ficient proof of owr	ership.			
	+	For Wisconsin	n DOT Use Only 🕴		
THE UTILITY SHALL NOTIFY WisD		REVIEW AI	LL SUPPLEMENTAL PERMIT PROVISIONS	Date Application Received	
3 DAYS BEFORE IT STARTS WOR		REVISIONS	MADE to DRAWINGS or OTHER PAGES	1/10/11	
Region contact, title, office address, telephone number, and e-mai	il address	Lane Closu	re System notification required HMM 09-15-60	Date Application Completed	
<u>HMM 09-15-70</u>		Insurance o	r performance bond required	1/18/11 Date Application Denied	
		Joint installa	ation: See permit(s) #	Date Application Defiled	
			y (Non-public ownership and/or use)	Permit Issuance Date	
			Service Connection Permit	1/25/11	
			voids & supersedes #000809 issued: 3/12/02,	Permit Extension Date	
			#000812 issued 4/30/02 to Verizon		
PO Box 7986 - Room 501, Madison WI 5	3707-7986			Permit Number	
608-266-3438 robert.fasick@dot.wi.gc		Robert C.	-	000886	
Bureau of Highway Maintenance Contact Information		(WisDOT Authorized Rep	resentative Signature – If filled via computer, Brush Script font)		

Use this section to provide information that does not fit on front page

Question 1		Question 18	Question 19
(1)	100 Communications Drive	Brian Van Ooyen	Brian Van Ooyen
	Sun Prairie WI 53590	608-837-1151	608-509-5051 (cell)
(2)	118 Division Street	Russ Ryan	Russ Ryan
	Plymouth WI 53073	920-583-3275	920-737-9662 (cell)
(3)	521 4 th Street	Calvin Klade	Calvin Klade
	Wausau WI 54403	715-847-1525	715-573-2110 (cell)

INDEMNIFICATION

This Applicant shall save and hold the State, its officers, employees, agents, and all private and governmental contractors and subcontractors with the State under Chapter 84 Wisconsin Statutes, harmless from actions of any nature whatsoever (including any by Applicant itself) which arise out of, or are connected with, or are claimed to arise out of or be connected with any of the work done by the Applicant, or the construction or maintenance of facilities by the Applicant, pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way, (1) while the Applicant is performing its work, or (2) while any of the Applicant's property, equipment, or personnel, are in or about such place or the vicinity thereof, or (3) while any property constructed, placed or operated by or on behalf of Applicant remains on the State's property or right-of-way pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-ofway; including without limiting the generality of the foregoing, all liability, damages, loss expense, claims, demands and actions on account of personal injury, death or property loss to the State, its officers, employees, agents, contractors, subcontractors or frequenters; to the Applicant, its employees, agents, contractors, subcontractors, or frequenters; or to any other persons, whether based upon, or claimed to be based upon, statutory (including, without limiting the generality of the foregoing, worker's compensation), contractual, tort, or whether or not caused or claimed to have been caused by active or inactive negligence or other breach of duty by the State, its officers, employees, agents, contractors, subcontractors or frequenters; Applicant, its employees, agents, contractors, subcontractors or frequenters; or any other person. Without limiting the generality of the foregoing, the liability, damage, loss, expense, claims, demands and actions indemnified against shall include all liability, damage, loss, expense, claims, demands and actions for damage to any property, lines or facilities placed by or on behalf of the Applicant pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way in the past or present, or that are located on any highway or State property or right-of-way with or without a permit issued by the State, for any loss of data, information, or material; for trademark, copyright or patent infringement; for unfair competition or infringement of personal or property rights of any kind whatever. The Applicant shall at its own expense investigate all such claims and demands, attend to their settlement or other disposition, defend all actions based thereon and pay all charges of attorneys and all other costs and expenses of any kind arising from any such liability, damage, loss, claims, demands and actions.

Any transfer, whether voluntary or involuntary, of ownership or control of any property constructed, placed or operated by or on behalf of the Applicant that remains on the State's property or right-of-way pursuant to this permit shall not release Applicant from any of the indemnification requirements of this permit, unless the State is notified of such transfer in writing. Any acceptance by any other person or entity, whether voluntary or involuntary, of ownership or control of any property constructed, placed or operated by or on behalf of the Applicant that remains on the State's property or right-of-way pursuant to this permit, shall include acceptance of all of the indemnification requirements of this permit by the other person or entity receiving ownership or control.

Notwithstanding the foregoing, a private contractor or subcontractor with the State under Chapter 84 Wisconsin Statutes, that fails to comply with sections 66.0831 and 182.0175 Wisconsin Statutes (2007-2008), remains subject to the payment to the Applicant of the actual cost of repair of intentional or negligent damage by the contractor or subcontractor to any property, lines or facilities placed by or on behalf of the Applicant pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way, and remains subject to payment to the Applicant for losses due to personal injury or death resulting from negligence by the contractor.

Notwithstanding the foregoing, if the State, or its officers, employees and agents, fail to comply with sections 66.0831 and 182.0175 Wisconsin Statutes (2007-2008), the State or its officers, employees and agents, remain subject to the payment to the Applicant of the actual cost of repair of willful and intentional damage by the State, or its officers, employees and agents, to any property, lines or facilities placed by or on behalf of the Applicant pursuant to this permit or any other permit issued by the State for location of property, lines or facilities on highway right-of-way, and remain subject to payment to the Applicant for losses due to personal injury or death resulting from negligence by the State, its officers, employees and agents.

No indemnification of private contractors or subcontractors with the State under Chapter 84 Wisconsin Statutes, shall apply in the event of willful and intentional damage by such private contractors or subcontractors to the property, lines and facilities of the Applicant located on the highway right-of-way pursuant to this permit or any other permit issued by the State for the location of property, lines or facilities on highway right-of-way.

Brian Van Ooyen 608-509-5051

Adams Merrimac Arena Mineral Point Belleville Monroe Center Bloom City Montello Briggsville Oregon Bristol Orfordville Pardeeville Brodhead Plain Brooklyn Cambridge Portage Clinton Reedsburg Cobb **Richland Center Cottage Grove** Ridgeway Darien Salem Deerfield Sauk City Dodgeville Silver Lake Edgerton Spring Green Hollandale Sun Prairie Ithaca Trevor Lake Mills Twin Lakes Lime Ridge Walworth Loganville Waterloo Lodi Westfield Wisc Dells Lone Rock Lyndon Station Witwen Marshall Mauston McFarland

Russ Ryan 920-737-9662

Allenton **Baileys Harbor** Belgium Brillion Campbellsport Cascade Cedar Grove Chilton Clyman Eden Egg Harbor Elkhart Lake Greenbush Hilbert Hustisford Jacksonport Johnsburg Kewaskum Kiel Lebanon Lomira Mapleton Mishicot Mt. Calvery Neosho New Holstein

Oakfield

Oostburg Plymouth Random Lake Reedsville St. Cloud Sister Bay Slinger Theresa Two Rivers Washington Island Waubeka Whitelaw

Calvin Klade 715-573-2110

Antigo Athens Birnamwood Colby Eagle River Edgar Hatley Lac Du Flambeau Land O' Lakes Loyal Marathon Marshfield Mattoon Merrill Minocqua Owen Phelps Pickerel Sayner Spencer Straford Three Lakes Tomahawk Wausau Schofield Wausau White Lake



Exchange Assignments

